



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty. Ref.: 3584-7

WIRTH, John

Group: 3627

Serial No.: 10/004,107

Filed: December 6, 2001

Examiner: Kramer, James A.

For: METHOD AND SYSTEM FOR BROWSING AND
ORDERING FROM CATALOGS VIA THE INTERNET

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RULE 132 DECLARATION OF ROBERT TYRRELL

I, Robert Tyrrell, declare and state as follows:

1. I am the Web Administrator at Woodworkers Supply, Inc., a company owned by John Wirth, the inventor named in the above-identified patent application. Woodworkers Supply, Inc. operates a website with the URL, www.woodworker.com. This website was developed to implement the invention disclosed and claimed in the subject application.

2. I have a Bachelor of Science Degree in Computer Science and ten years of experience designing and administering websites for several companies. I make this

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declaration in support of an Amendment which I understand is being filed in response to an Office Action issued in the subject application on January 26, 2005.

3. I understand that the subject patent application discloses and claims a method and system for browsing and ordering from printed catalog pages via the Internet. I also understand that the subject application discloses and claims low resolution scans of printed catalog pages that are generated using a reduction ratio, which in the specific embodiment of the invention disclosed in the subject application is nominally 20 MB to 20 KB, to thereby provide a display with sufficient detail to allow recognition of at least products imaged on the catalog page. A person of ordinary skill in designing websites seeking to practice the subject invention could use this disclosed reduction ratio to produce the low resolution scans of the printed catalog pages without undue experimentation.

4. A person of ordinary skill in designing websites could also practice the subject invention without undue experimentation by selecting a reduction ratio that produces a display for a standard Windows application. In this regard, I note that the COMPUTER DESKTOP ENCYCLOPEDIA (The Computer Language Company Inc., Version 14.3m, 3rd Quarter 2001) explains in its definitions of "Windows" and "web browsers", that "Windows" is "[t]he most widely used operating system for personal computers," and that "the two major [web] browsers today are Netscape Navigator and Microsoft Internet Explorer."

5. I also note that the "how to select a PC display system" section of The COMPUTER DESKTOP ENCYCLOPEDIA teaches that:

Monitor size and resolution depend on the applications you run. The standard resolutions are 640x480, 800x600, 1024x768, 1280x1024 and 1600x1200. For example, 640x480 means that there are 640 columns and 480 rows of pixels on screen. The higher the resolution, the more viewable material on screen at one time.

For standard Windows applications, 1024x768 is the desired resolution with at least a 17" monitor. A 19" or 20" monitor is better yet. For desktop publishing and graphics work, 1280x1024 on a 20" monitor is preferred.

6. Thus, one practicing the subject invention could select a reduction ratio to produce without undue experimentation the claimed low resolution scan for display using Internet Explorer on a 17" monitor with a resolution of 1024x768. Any other monitor that has a higher resolution, or that is larger in size, using this selected reduction ration would only provide a more viewable display of the low resolution scan.

7. Copies of the referenced portions of The COMPUTER DESKTOP ENCYCLOPEDIA are attached to my Declaration as Attachment A.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18

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of the United States Code, and that such willful false statements may jeopardize the
validity of the application or any patents issuing thereon.

7/15/05

Date


Robert Tyrrell